Velotix: Data Democratization Is the Next Competitive Frontier for Singapore's Digital Economy

Velotix highlights how AI-powered data governance can help Singapore enterprises democratize data securely while maintaining PDPA compliance and control.

SINGAPORE, September 9, 2026 /EINPresswire.com/ -- Velotix CEO Dr. Adi Hod outlines how AI-powered, dynamic data governance can help Singapore enterprises open up enterprise data safely — without compromising PDPA compliance or security

> Data democratization is not about opening everything to everyone. It's about giving the right people the right data, securely and in real time."
>
> *Dr. Adi Hod, Co-Founder & CEO, Velotix*

Velotix, the AI-powered data security and access platform trusted by enterprises to govern sensitive data at scale, today outlined its perspective on data democratization the growing movement to give employees across an organization secure, self-service access to the data they need to make decisions — and what it will take for Singapore and Southeast Asian enterprises to achieve it responsibly.

As Singapore continues to position itself as a regional data and AI hub under its Smart Nation agenda, local enterprises face a familiar tension: the pressure to make data more broadly accessible for innovation, set against strict obligations under Singapore's Personal Data Protection Act (PDPA) and increasingly complex, multi-jurisdictional data environments across the region.

"Data doesn't vote, but it has a powerful voice," saidd, Dr. Adi Hod Co-Founder and CEO of Velotix. "It reflects trends, illuminates opportunities, and helps organizations understand the world around them. The challenge for enterprises in Singapore and everywhere else isn't whether to democratize access to that data. It's how to do it safely, efficiently, and at scale."

People First, Then Systems

Velotix's approach to data democratization begins with people, not technology. The company argues that organizations must first foster data literacy so employees across functions can

interpret and act on information confidently, while clearly defining roles and responsibilities around who creates, manages, and consumes data.

Only once that human foundation is in place, Velotix argues, can organizations safely scale access and doing so responsibly requires governance built on four pillars:

Know your data — maintaining real-time visibility into where data resides, how sensitive it is, and how it changes over time.
Know your people — ensuring access permissions evolve automatically as employees join, move roles, or leave.
Know your policies — replacing vague, static permission rules with actionable, attribute-based policies enforced through Policy-Based Access Control (PBAC).
Know in real time — continuously adapting governance as regulations, data, and organizational context change.

"Traditional governance models like role-based access control were built for a slower, more static world," Dr. Hod said. "In a region like Southeast Asia, where regulatory frameworks and business structures are evolving quickly, governance has to move at the same speed as the business — or it becomes the bottleneck."

From Access Requests to Self-Service

Velotix positions self-service access where employees can request data in natural language and have policies automatically determine what can be shared, and under what conditions as the ultimate expression of data democratization. The company says this approach can meaningfully shorten decision cycles, accelerate innovation, and maintain security at scale, without removing governance from the process.

"Self-service doesn't mean removing governance it means embedding governance directly into the access process," Dr. Hod added. "Legitimate users get the data they need faster, while the organization retains full visibility and control."

Relevance to Singapore and the Region

With Singapore serving as a regional headquarters for many multinational financial services, healthcare, telecommunications, and technology firms, Velotix believes the case for dynamic, AI-powered data governance is particularly strong in the local market where enterprises must reconcile PDPA compliance, cross-border data flows, and increasing regulatory scrutiny of AI systems with the commercial pressure to move faster on data-driven decisions.

"As data environments become larger, more distributed, and increasingly shaped by AI, the real challenge for Singapore businesses won't just be protecting their data," said Dr. Hod. "It will be protecting it while enabling their people to actually use it."

About Velotix

Velotix is an AI-powered data security and access platform that helps enterprises discover, govern, and share sensitive data without compromising compliance. Using policy-based access control (PBAC) and AI-driven automation, Velotix reduces data access times from months to minutes, continuously enforces policy across cloud, on-premises, and hybrid environments, and gives organizations real-time visibility into how data is accessed and protected. Velotix is recognized as a Selected Vendor in the Gartner Guide for Data Security Platforms and is ISO 27001 certified. The company serves enterprises across financial services, healthcare, life sciences, telecommunications, and other data-intensive industries worldwide.

For more information, visit www.velotix.ai.

About Dr. Adi Hod

Dr. Adi Hod is Co-Founder and CEO of Velotix. His work focuses on enterprise data access, dynamic data governance, AI-driven privacy and security, and policy-based approaches designed to make data more usable while maintaining appropriate controls.

Velotix
Velotix
+1 877-595-9211
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